

## ToLEDo Striplight

ToLEDo Striplight V3 300MM 450LM S14s

0028105



### Product features

- LED Striplight replacement for incandescent lamp
- High lumen output: up to 806lm
- 15,000 hours average rated life
- Up to 85% energy saving
- Creates a warm ambiance similar to traditional lamps
- Perfect for kitchen, mirror lighting, shaver lighting, bathroom
- 3 year warranty



### PRODUCT OVERVIEW

|              |                                       |
|--------------|---------------------------------------|
| Product name | ToLEDo Striplight V3 300MM 450LM S14s |
| Technology   | LED                                   |

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|                                 |                                     |
|---------------------------------|-------------------------------------|
| Watt (Rated) (W)                | 5                                   |
| Type                            | LED exchangeable                    |
| Cap/Base                        | S14s                                |
| Fixture rating                  | Open                                |
| General application             | Hospitality, Residential & Consumer |
| ETIM Class                      | EC001959                            |
| E-number FI                     | 4741150                             |
| Warranty                        | 3 years                             |
| Luminous flux (lm)              | 450                                 |
| Colour temperature (K)          | 2700                                |
| Light colour                    | Homelight                           |
| CRI (Ra)                        | 80                                  |
| Colour Variation Initial (SDCM) | SDCM6                               |
| Photobiological Risk Group      | RG0                                 |
| Wattage (W)                     | 5                                   |
| Dimmable                        | No                                  |
| Average life (Nominal) (h)      | 15000                               |
| Product EAN number              | 5410288281056                       |

### DATA TABLE

#### General data

|   |                                       |
|---|---------------------------------------|
| Product name                            | ToLEDo Striplight V3 300MM 450LM S14s |
| Technology                              | LED                                   |
| Watt (Rated) (W)                        | 5                                     |
| Type                                    | LED exchangeable                      |
| Cap/Base                                | S14s                                  |
| Fixture rating                          | Open                                  |
| General application                     | Hospitality, Residential & Consumer   |
| Operating temperature range (°C)        | -20°C...+40°C                         |
| Performance ambient temperature Tq (°C) | 25                                    |
| ETIM Class                              | EC001959                              |
| E-number FI                             | 4741150                               |
| Warranty                                | 3 years                               |

#### Optical data

|  |           |
|--|-----------|
| Luminous flux (lm)                           | 450       |
| Luminous flux (Rated) (lm)                   | 450       |
| Colour temperature (K)                       | 2700      |
| Light colour                                 | Homelight |
| CRI (Ra)                                     | 80        |
| Colour Variation Initial (SDCM)              | SDCM6     |
| Photobiological Risk Group                   | RG0       |
| Lumen maintenance at end of nominal life (%) | 70        |

#### Electrical data

|             |   |
|-------------|---|
| Wattage (W) | 5 |
|-------------|---|

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|   |         |
|---|---------|
| Equivalent watt (W)                               | 35      |
| Starting time (max) (s)                           | 0.5     |
| Warm-up time to 60% of full light (max) (s)       | 1       |
| Primary Supply/Product voltage - min (V)          | 220     |
| Primary Supply/Product voltage - max (V)          | 240     |
| Lamp power factor                                 | 1       |
| Control gear required                             | No      |
| No. Of switching cycles before premature failures | >100000 |
| Dimmable  | No      |
| Inrush Current (A)                                | 2.4     |
| Inrush Duration (µs)                              | 200     |
| Lamp Energy Label (class)                         | F       |
| Nominal Frequency (Hz)                            | 50/60Hz |
| Max. products per 10A C Breaker                   | 460     |
| Max. products per 13A C Breaker                   | 598     |
| Max. products per 16A C Breaker                   | 67      |
| Max. products per 20A C Breaker                   | 920     |
| Max. products per 16A B Breaker                   | 33      |

### Lifetime data

|                            |       |
|----------------------------|-------|
| Lifespan L70 B50           | 15000 |
| Average life (Nominal) (h) | 15000 |
| Average life (Rated) (h)   | 15000 |

### Physical data

|                               |       |
|-------------------------------|-------|
| Nominal Product Length (mm)   | 298   |
| Nominal Product Diameter (mm) | 48    |
| Weight (kg)                   | 0.078 |

### Packaging

|                                       |                |
|---------------------------------------|----------------|
| Single packaging type                 | Carton         |
| Product EAN number                    | 5410288281056  |
| Packaging single length / height (cm) | 30.7           |
| Packaging single width (cm)           | 5.0            |
| Packaging single depth (cm)           | 3.0            |
| DUN14 (outer)                         | 15410288281053 |
| Units per outer package               | 6              |
| Packaging outer length / height (cm)  | 31.3           |
| Packaging outer width (cm)            | 10.6           |
| Packaging outer depth (cm)            | 10.1           |

### Safety data

|                                     |                |
|-------------------------------------|----------------|
| Optimal operating condition (°C)    | -20-40         |
| Breakage cleaning instructions      | Not applicable |
| Special purpose lamp                | No             |
| Dry applications use only           | Yes            |
| Suitable for household illumination | Yes            |

## ToLEDo Striplight

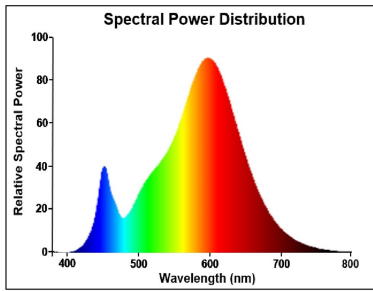
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Safety message

Not Suitable for totally enclosed fixtures

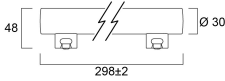
### PHOTOMETRY

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### TECHNICAL DRAWINGS

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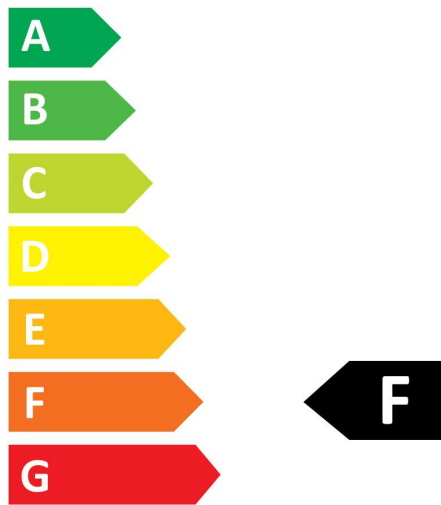
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SYLVANIA

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**5**  
kWh/1000h



2019/2015

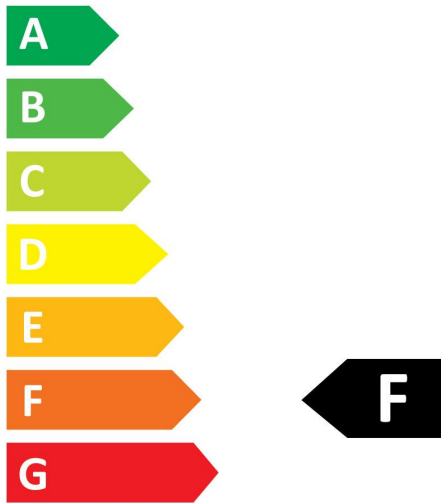
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**5**  
kWh/1000h



2019/2015